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**Liver disease**

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ELISA; Single extraction (Elder, P.A. (162) 199)

**Proteinase inhibitor**

Inter-  $\alpha$ -trypsin inhibitor; Acid-stable proteinase inhibitor; Urinary proteinase inhibitor; C-reactive protein ( $\phi$ dum, L. (162) 189)

**Protein structure**

High performance liquid chromatography; Human hemoglobin; Hemoglobin variants (Baudin, V. (162) 75)

**Radioimmunoassay**

Serotonin; HPLC; *N*-Acetylation (Gow, I.F. (162) 175)

Glandular kallikrein; Immunoaffinity column; Pancreatitis (Nishimura, K. (162) 341)

**Radioimmunoassay (RIA)**

Enzyme-linked immunosorbent assay (ELISA); Human pepsinogen I; Monoclonal antibody (Huang, S.C. (162) 85)

**Recycling assay**

Glutathione analysis; Glutathione reductase; Inhibition by protein precipitant (Allen, K.G.D. (162) 237)

**Reference value**

Xanthine oxidase; Spectrophotometric assay; ABTS; Peroxidase; Evaluation (Majkić-Singh, N. (162) 29)

**Review**

Carrier detection; Duchenne muscular dystrophy; Diagnostic test; Genetic (Grüemer, H.-D. (162) 1)

**Scatchard plot**

Testosterone-estradiol-binding globulin; Solid-phase assay; Con A Sepharose; Binding; Dihydrotestosterone (Lecureuil, N. (162) 277)

**Screening**

Prenatal diagnosis; Neural tube defect; Spina bifida; Maternal serum; Neuron-specific-enolase (Sorensen, K. (162) 101)

**Serotonin**

Radioimmunoassay; HPLC; *N*-Acetylation (Gow, I.F. (162) 175)

**Serum bile acid**

24-<sup>13</sup>C-labelled internal standard; Gas chromatography/mass spectrometry (Stellaard, F. (162) 45)

Fasting bile acid; Postprandial bile acid (Mannes, G.A. (162) 147)

**Single extraction**

ELISA; Progesterone (Elder, P.A. (162) 199)

**Solid-phase assay**

Testosterone-estradiol-binding globulin; Con A Sepharose; Scatchard plot; Binding; Dihydrotestosterone (Lecureuil, N. (162) 277)

**Spectrophotometric assay**

Xanthine oxidase; ABTS; Peroxidase; Evaluation; Reference value (Majkić-Singh, N. (162) 29)

**Spina bifida**

Prenatal diagnosis; Neural tube defect; Maternal serum; Neuron-specific-enolase; Screening (Sorensen, K. (162) 101)

**Tamm-Horsfall protein**

Uromucoid glycoprotein (Wiggins, R.C. (162) 329)

**Testosterone-estradiol-binding globulin**

Solid-phase assay; Con A Sepharose; Scatchard plot; Binding; Dihydrotestosterone (Lecureuil, N. (162) 277)

**Theophylline test**

Enzyme induction; Pancreatic disease; D-Glucaric acid (Sandle, L.N. (162) 245)

**Triglyceride**

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**Triglyceride uptake test**

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**Ultracentrifugation compared**

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**Urinary proteinase inhibitor**

Proteinase inhibitor; Inter-  $\alpha$ -trypsin inhibitor; Acid-stable proteinase inhibitor; C-reactive protein ( $\phi$ dum, L. (162) 189)



**Urine**

Growth hormone; Enzyme immunoassay (Hashida, S. (162) 229)

**Uromucoid glycoprotein**

Tamm-Horsfall protein (Wiggins, R.C. (162) 329)

**Wernicke-Korsakoff syndrome**

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**Xanthine oxidase**

Spectrophotometric assay; ABTS; Peroxidase; Evaluation; Reference value (Majkić-Singh, N. (162) 29)

**Yeast biosensor**

Lactate; Flavocytochrome  $b_2$  (Racek, J. (162) 129)

**Zellweger syndrome**

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